

Transport Calculations
Building Factor - 1.2

| Description | Circuit Equip A | Cable & Wire B | Cable Support C | Total D |
|--|--------------------|-------------------|--------------------|------------|
| 1 OC-48 Total Investment (Wkpr 3.1 Cols B,C,D Ln 8) | \$9,868.41 | \$4,498.56 | \$1,935.73 | |
| 2 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2323 | 0.1747 | 0.1697 | |
| 3 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$191.03 | \$65.50 | \$27.38 | |
| 4 Total All TELRIC Monthly Costs | | | | \$283.91 |
| 5 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 6 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$51.85 | \$23.63 | \$10.17 | |
| 7 Total All Directly Attributable Joint Monthly Costs | | | | \$85.65 |
| 8 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 9 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$7.00 | \$3.19 | \$1.37 | |
| 10 Total All Common Cost Monthly Costs | | | | \$11.56 |
| 11 Total All Monthly Costs (Sum Ln 4, 7, 10 Col D) | | | | \$381.11 |
| 12 OC-12 Total Investment (Wkpr 3.1 Cols B,C,D Ln 9) | \$8,202.29 | \$1,124.64 | \$483.93 | |
| 13 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2323 | 0.1747 | 0.1697 | |
| 14 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$158.78 | \$16.37 | \$6.84 | |
| 15 Total All TELRIC Monthly Costs | | | | \$182.00 |
| 16 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 17 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$43.09 | \$5.91 | \$2.54 | |
| 18 Total All Directly Attributable Joint Monthly Costs | | | | \$51.54 |
| 19 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 20 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$5.81 | \$0.80 | \$0.34 | |
| 21 Total All Common Cost Monthly Costs | | | | \$6.95 |
| 22 Total All Monthly Costs (Sum Ln 15, 18, 21 Col D) | | | | \$240.49 |
| 23 OC-3 Total Investment (Wkpr 3.1 Cols B,C,D Ln 10) | \$2,050.57 | \$281.16 | \$120.98 | |
| 24 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2323 | 0.1747 | 0.1697 | |
| 25 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$39.69 | \$4.09 | \$1.71 | |
| 26 Total All TELRIC Monthly Costs | | | | \$45.50 |
| 27 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 28 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$10.77 | \$1.48 | \$0.64 | |
| 29 Total All Directly Attributable Joint Monthly Costs | | | | \$12.89 |
| 30 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 31 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$1.45 | \$0.20 | \$0.09 | |
| 32 Total All Common Cost Monthly Costs | | | | \$1.74 |
| 33 Total All Monthly Costs (Sum Ln 26, 29, 32 Col D) | | | | \$60.12 |
| 34 STS-1 Total Investment (Wkpr 3.1 Cols B,C,D Ln 11) | \$683.52 | \$93.72 | \$40.33 | |
| 35 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2323 | 0.1747 | 0.1697 | |
| 36 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$13.23 | \$1.36 | \$0.57 | |
| 37 Total All TELRIC Monthly Costs | | | | \$15.17 |
| 38 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 39 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$3.59 | \$0.49 | \$0.21 | |
| 40 Total All Directly Attributable Joint Monthly Costs | | | | \$4.30 |
| 41 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 42 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.48 | \$0.07 | \$0.03 | |
| 43 Total All Common Cost Monthly Costs | | | | \$0.58 |
| 44 Total All Monthly Costs (Sum Ln 37, 40, 43 Col D) | | | | \$20.04 |
| 45 DS-3 Total Investment (Wkpr 3.1 Cols B,C,D Ln 12) | \$683.52 | \$93.72 | \$40.33 | |
| 46 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2323 | 0.1747 | 0.1697 | |
| 47 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$13.23 | \$1.36 | \$0.57 | |
| 48 Total All TELRIC Monthly Costs | | | | \$15.17 |
| 49 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 50 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$3.59 | \$0.49 | \$0.21 | |
| 51 Total All Directly Attributable Joint Monthly Costs | | | | \$4.30 |
| 52 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 53 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.48 | \$0.07 | \$0.03 | |
| 54 Total All Common Cost Monthly Costs | | | | \$0.58 |
| 55 Total All Monthly Costs (Sum Ln 48, 51, 54 Col D) | | | | \$20.04 |
| 56 DS-1 Total Investment (Wkpr 3.1 Cols B,C,D Ln 13) | \$24.41 | \$3.35 | \$1.44 | |
| 57 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2323 | 0.1747 | 0.1697 | |
| 58 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$0.47 | \$0.05 | \$0.02 | |
| 59 Total All TELRIC Monthly Costs | | | | \$0.54 |
| 60 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 61 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$0.13 | \$0.02 | \$0.01 | |

Transport Calculations
Building Factor - 1.2

| | | | | |
|--|--------|--------|--------|--------|
| 62 Total All Directly Attributable Joint Monthly Costs | | | | \$0.15 |
| 63 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 64 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.02 | \$0.00 | \$0.00 | |
| 65 Total All Common Cost Monthly Costs | | | | \$0.02 |
| 66 Total All Monthly Costs (Sum Ln 59, 62, 65 Col D) | | | | \$0.72 |
| DS-0 Total Investment For STP link and FX only (Wkpr 3.1 Cols | | | | |
| 67 B,C,D Ln 14) | \$1.02 | \$0.14 | \$0.06 | |
| 68 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2323 | 0.1747 | 0.1697 | |
| 69 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$0.02 | \$0.00 | \$0.00 | |
| 70 Total All TELRIC Monthly Costs | | | | \$0.02 |
| 71 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 72 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$0.01 | \$0.00 | \$0.00 | |
| 73 Total All Directly Attributable Joint Monthly Costs | | | | \$0.01 |
| 74 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 75 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.00 | \$0.00 | \$0.00 | |
| 76 Total All Common Cost Monthly Costs | | | | \$0.00 |
| 77 Total All Monthly Costs (Sum Ln 59, 62, 65 Col D) | | | | \$0.03 |

Transport Calculations
Building Factor - 2.1

| Description | | |
|---|----------|----------|
| Annual Carrying Charge Factor: Digital Circuit | | |
| 1 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.010100 | |
| 2 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | 0.001800 | |
| 3 CAPCOST - Deprec. Rtn, & FIT | 0.193100 | |
| 4 Building Investment | 0.027131 | |
| 5 Subtotal Sum 1 thru 4 | 0.232131 | |
| 6 Revenue Loading | 1.000700 | |
| 7 TELRIC Digital Circuit ACCF: Ln 5 * Ln 6 | | 0.232293 |
| 8 Directly Attributable Joint Costs | 0.063000 | |
| 9 Revenue Loading | 1.000700 | |
| 10 Directly Attributable Digital Circuit CCF: Ln 8 * Ln 9 | | 0.063044 |
| Annual Carrying Charge Factor: Underground Fiber Cable | | |
| 11 Maintenance | 0.005600 | |
| 12 Ad Valorem Tax | 0.001800 | |
| 13 CAPCOST - Deprec. Rtn, & FIT, Personal Property Tax | 0.167200 | |
| 14 | | |
| 15 Subtotal Sum 11 thru 14 | 0.174600 | |
| 16 Revenue Loading | 1.000700 | |
| 17 TELRIC Digital Circuit ACCF: Ln 15 * Ln 16 | | 0.174722 |
| 18 Directly Attributable Joint Costs | 0.063000 | |
| 19 Revenue Loading | 1.000700 | |
| 20 Directly Attributable Digital Circuit CCF: Ln 18 * Ln 19 | | 0.063044 |
| Annual Carrying Charge Factor: Conduit Systems | | |
| 21 Maintenance | 0.007500 | |
| 22 Ad Valorem Tax | 0.001800 | |
| 23 CAPCOST - Deprec. Rtn, & FIT, Personal Property Tax | 0.160300 | |
| 24 | | |
| 25 Subtotal Sum 21 thru 24 | 0.169600 | |
| 26 Revenue Loading | 1.000700 | |
| 27 TELRIC Digital Circuit ACCF: Ln 25 * Ln 26 | | 0.169719 |
| 28 Directly Attributable Joint Costs | 0.063000 | |
| 29 Revenue Loading | 1.000700 | |
| 30 Directly Attributable Digital Circuit CCF: Ln 28 * Ln 29 | | 0.063044 |
| 31 Common Costs Factor | 0.008500 | |
| 32 Revenue Loading | 1.000700 | |
| 33 Common Cost ACCF: Ln 31 & Ln 32 | | 0.008506 |

Transport Calculations
Building Factor - 3.1

| A | B | C | D |
|--|----------------------|-----------------|------------------|
| Description | Circuit Equipment | Cable & Wire | Cable Support |
| Interoffice Fixed | | | |
| 1 OC-48 Interface (Wkpr 4.1 Ln 9 Col B) | \$222,613 | | |
| 2 OC-12 Interface (Wkpr 4.1 Ln 18 Col B) | \$87,223 | | |
| 3 OC-3 Interface (Wkpr 4.1 Ln 27 Col B) | \$34,358 | | |
| 4 STS-1 Interface (Wkpr 4.1 Ln 36 Col B) | \$17,173 | | |
| 5 DS-3 Interface (Wkpr 4.1 Ln 45 Col B) | \$19,239 | | |
| 6 DS-1 Interface (Wkpr 4.1 Ln 54 Col B) | \$2,439 | | |
| 7 DS-0 Interface (Wkpr 4.1 Ln 63 Col B) | \$1,840 | | |
| Interoffice Mileage | | | |
| 8 OC-48 / Mi. (Wkpr 4.2 Ln 26 Col B) | \$9,868.41 | | |
| (Wkpr 4.3 Ln 8 Col B) | | \$4,498.56 | |
| (Wkpr 4.3 Ln 22 Col B) | | | \$1,935.73 |
| 9 OC-12 / Mi. (Wkpr 4.2 Ln 27 Col B) | \$8,202.29 | | |
| (Wkpr 4.3 Ln 9 Col B) | | \$1,124.64 | |
| (Wkpr 4.3 Ln 23 Col B) | | | \$483.93 |
| 10 OC-3 / Mi. (Wkpr 4.2 Ln 28 Col B) | \$2,050.57 | | |
| (Wkpr 4.3 Ln 10 Col B) | | \$281.16 | |
| (Wkpr 4.3 Ln 24 Col B) | | | \$120.98 |
| 11 STS-1 / Mi. (Wkpr 4.2 Ln 29 Col B) | \$683.52 | | |
| (Wkpr 4.3 Ln 11 Col B) | | \$93.72 | |
| (Wkpr 4.3 Ln 25 Col B) | | | \$40.33 |
| 12 DS-3 / Mi. (Wkpr 4.2 Ln 30 Col B) | \$683.52 | | |
| (Wkpr 4.3 Ln 12 Col B) | | \$93.72 | |
| (Wkpr 4.3 Ln 26 Col B) | | | \$40.33 |
| 13 DS-1 / Mi. (Wkpr 4.2 Ln 31 Col B) | \$24.41 | | |
| (Wkpr 4.3 Ln 13 Col B) | | \$3.35 | |
| (Wkpr 4.3 Ln 27 Col B) | | | \$1.44 |
| 14 DS-0 / Mi. (Wkpr 4.2 Ln 32 Col B) | \$1.02 | | |
| (Wkpr 4.3 Ln 14 Col B) | | \$0.14 | |
| (Wkpr 4.3 Ln 28 Col B) | | | \$0.06 |

Transport Calculations
Building Factor - 4.1

| Line No. | Description | A | B Material | C Factor |
|----------|--|---|---------------|-------------|
| 1 | OC-48 Interface (Wkpr 5.1 Ln 4 col B) | | \$72,658 | |
| 2 | Utilization Factor (Wkpr 5.4 Ln 3) | | | 0.50000 |
| 3 | Adjusted OC-48 Interface Ln 1 Col B / Ln 2 Col C | | \$145,316 | |
| 4 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 5 | Common & Power Ln 3 Col B x Ln 4 Col C | | \$8,210 | |
| 6 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 7 | Supply Ln 3 Col B * Ln 6 col C | | \$0 | |
| 8 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 9 | Installed OC-48 Interface Sum Lns 3,5,7 Col B x Ln 8 Col C | | \$222,613 | |
| 10 | OC-12 Interface (Wkpr 5.1 Ln 13 Col E) | | \$28,469 | |
| 11 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 12 | Adjusted OC-12 Interface Ln 12 Col B / Ln 13 Col C | | \$56,937 | |
| 13 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 14 | Common & Power Ln 14 Col B x Ln 15 Col C | | \$3,217 | |
| 15 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 16 | Supply Ln 14 Col B * Ln 15 col C | | \$0 | |
| 17 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 18 | Installed OC-12 Interface Sum Lns 14,16,18 Col B x Ln 19 Col C | | \$87,223 | |
| 19 | OC-3 Interface (Wkpr 5.1 Ln 22 Col E) | | \$11,214 | |
| 20 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 21 | Adjusted OC-3 Interface Ln 19 Col B / Ln 20 Col C | | \$22,428 | |
| 22 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 23 | Common & Power Ln 21 Col B x Ln 22 Col C | | \$1,267 | |
| 24 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 25 | Supply Ln 21 Col B * Ln 24 col C | | \$0 | |
| 26 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 27 | Installed OC-3 Interface Sum Lns 21,23,25 Col B x Ln 26 Col C | | \$34,358 | |
| 28 | STS-1 Interface (Wkpr 5.1 Ln 33 Col E) | | \$5,605 | |
| 29 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 30 | Adjusted STS-1 Interface Ln 28 Col B / Ln 29 Col C | | \$11,210 | |
| 31 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 32 | Common & Power Ln 30 Col B x Ln 31 Col C | | \$633 | |
| 33 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 34 | Supply Ln 30 Col B * Ln 33 col C | | \$0 | |
| 35 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 36 | Installed STS-1 Interface Sum Lns 30,32,34 Col B x Ln 35 Col C | | \$17,173 | |
| 37 | DS-3 Interface (Wkpr 5.1 Ln 44 Col E) | | \$6,279 | |
| 38 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 39 | Adjusted DS-3 Interface Ln 37 Col B / Ln 38 Col C | | \$12,558 | |
| 40 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 41 | Common & Power Ln 39 Col B x Ln 40 Col C | | \$710 | |
| 42 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 43 | Supply Ln 39 Col B * Ln 42 col C | | \$0 | |
| 44 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 45 | Installed DS-3 Interface Sum Lns 39,41,43 Col B x Ln 44 Col C | | \$19,239 | |
| 46 | DS-1 Interface (Wkpr 5.1 Ln 53 Col E) | | \$796 | |
| 47 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 48 | Adjusted DS-1 Interface Ln 46 Col B / Ln 47 Col C | | \$1,592 | |
| 49 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |

Transport Calculations
Building Factor - 4.1

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| 50 Common & Power Ln 48 Col B x Ln 49 Col C | \$90 | |
| 51 Supply Factor (Wkpr 5.4 Ln 5) | | 0.00000 |
| 52 Supply Ln 48 Col B * Ln 51 col C | \$0 | |
| 53 Installation Factor (Wkpr 5.4 Ln 6) | | 1.45000 |
| 54 Installed DS-1 Interface Sum Lns 48,50,52 Col B x Ln 53 Col C | \$2,439 | |
| 55 DS-0 Interface (Wkpr 5.1 Ln 62 Col E) | \$600 | |
| 56 Utilization Factor (wkpr 5.4 Ln 3) | | 0.50000 |
| 57 Adjusted DS-0 Interface Ln 55 Col B / Ln 56 Col C | \$1,201 | |
| 58 Common & Power Factor (Wkpr 5.4 Ln 4) | | 0.05650 |
| 59 Common & Power Ln 57 Col B x Ln 58 Col C | \$68 | |
| 60 Supply Factor (Wkpr 5.4 Ln 5) | | 0.00000 |
| 61 Supply Ln 48 Col B * Ln 60 col C | \$0 | |
| 62 Installation Factor (Wkpr 5.4 Ln 6) | | 1.45000 |
| 63 Installed DS-0 Interface Sum Lns 57,59,61 Col B x Ln 53 Col C | \$1,840 | |

Transport Calculations
Cost of Capital - 1.1

| | | Total Monthly Fixed Costs Per Interface Port | |
|-----------------|--|---|------------|
| Interface Rate: | | (A) | (B) |
| Line No. | | | |
| OC-48 | 1 Total fixed OC-48 interface investment (From Workpaper 3.1, Col B, line 1) | \$222,613.06 | |
| | 2 TELRIC Annual CCF: Digital Circuit From Wkpr 2.1 Ln 7 | 0.2043 | |
| | 3 TELRIC Monthly Cost Line 1 Col A * Line 2 Col A divided by 12 | | \$3,789.82 |
| | 4 Directly Attributable Joint Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 30 | 0.0630 | |
| | 5 Directly Attributable Joint Costs Monthly cost Line 1 Col A * Line 4 Col A divided by 12 | | \$1,169.54 |
| | 6 Common Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 33 | 0.0085 | |
| | 7 Common Costs Monthly Cost Line 1 Col A * Line 6 Col A divided by 12 | | \$157.79 |
| | 8 Total All Monthly costs: (Sum Col B, Lines 3,5,7) | | \$5,117.15 |
| OC-12 | 9 Total fixed OC-12 interface investment (From Workpaper 3.1, Col B, line 2) | \$87,223.48 | |
| | 10 TELRIC Annual CCF: Digital Circuit From Wkpr 2.1 Ln 7 | 0.2043 | |
| | 11 TELRIC Monthly Cost Line 1 Col A * Line 2 Col A divided by 12 | | \$1,484.91 |
| | 12 Directly Attributable Joint Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 30 | 0.0630 | |
| | 13 Directly Attributable Joint Costs Monthly cost Line 1 Col A * Line 4 Col A divided by 12 | | \$458.24 |
| | 14 Common Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 33 | 0.0085 | |
| | 15 Common Costs Monthly Cost Line 1 Col A * Line 6 Col A divided by 12 | | \$61.83 |
| | 16 Total All Monthly costs: (Sum Col B, Lines 11,13,15) | | \$2,004.98 |
| OC-3 | 17 Total fixed OC-3 interface investment (From Workpaper 3.1, Col B, line 3) | \$34,357.99 | |
| | 18 TELRIC Annual CCF: Digital Circuit From Wkpr 2.1 Ln 7 | 0.2043 | |
| | 19 TELRIC Monthly Cost Line 1 Col A * Line 2 Col A divided by 12 | | \$584.92 |
| | 20 Directly Attributable Joint Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 30 | 0.0630 | |
| | 21 Directly Attributable Joint Costs Monthly cost Line 1 Col A * Line 4 Col A divided by 12 | | \$180.51 |
| | 22 Common Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 33 | 0.0085 | |
| | 23 Common Costs Monthly Cost Line 1 Col A * Line 6 Col A divided by 12 | | \$24.35 |
| | 24 Total All Monthly costs: (Sum Col B, Lines 19,21,23) | | \$789.78 |
| STS-1 | 25 Total fixed STS-1 interface investment (From Workpaper 3.1, Col B, line 4) | \$17,173.24 | |
| | 26 TELRIC Annual CCF: Digital Circuit From Wkpr 2.1 Ln 7 | 0.2043 | |
| | 27 TELRIC Monthly Cost | | \$292.36 |

Transport Calculations
Cost of Capital - 1.1

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|--------------------------|--|-------------|
| | Line 1 Col A * Line 2 Col A divided by 12 | |
| | 28 Directly Attributable Joint Costs Annual CCF: Digital Circuit | 0.0630 |
| | From Wkpr 2.1 Ln 30 | |
| | 29 Directly Attributable Joint Costs Monthly cost | \$90.22 |
| | Line 1 Col A * Line 4 Col A divided by 12 | |
| | 30 Common Costs Annual CCF: Digital Circuit | 0.0085 |
| | From Wkpr 2.1 Ln 33 | |
| | 31 Common Costs Monthly Cost | \$12.17 |
| | Line 1 Col A * Line 6 Col A divided by 12 | |
| | 32 Total All Monthly costs: (Sum Col B, Lines 27,29,31) | \$394.76 |
| DS-3 | 33 Total fixed DS-3 interface investment | \$19,238.58 |
| | (From Workpaper 3.1, Col B, line 5) | |
| | 34 TELRIC Annual CCF: Digital Circuit | 0.2043 |
| | From Wkpr 2.1 Ln 7 | |
| | 35 TELRIC Monthly Cost | \$327.52 |
| | Line 1 Col A * Line 2 Col A divided by 12 | |
| | 36 Directly Attributable Joint Costs Annual CCF: Digital Circuit | 0.0630 |
| | From Wkpr 2.1 Ln 30 | |
| | 37 Directly Attributable Joint Costs Monthly cost | \$101.07 |
| | Line 1 Col A * Line 4 Col A divided by 12 | |
| | 38 Common Costs Annual CCF: Digital Circuit | 0.0085 |
| | From Wkpr 2.1 Ln 33 | |
| | 39 Common Costs Monthly Cost | \$13.64 |
| | Line 1 Col A * Line 6 Col A divided by 12 | |
| | 40 Total All Monthly costs: (Sum Col B, Lines 35,37,39) | \$442.23 |
| DS-1 | 41 Total fixed DS-1 interface investment | \$2,439.19 |
| | (From Workpaper 3.1, Col B, line 6) | |
| | 42 TELRIC Annual CCF: Digital Circuit | 0.2043 |
| | From Wkpr 2.1 Ln 7 | |
| | 43 TELRIC Monthly Cost | \$41.53 |
| | Line 1 Col A * Line 2 Col A divided by 12 | |
| | 44 Directly Attributable Joint Costs Annual CCF: Digital Circuit | 0.0630 |
| | From Wkpr 2.1 Ln 30 | |
| | 45 Directly Attributable Joint Costs Monthly cost | \$12.81 |
| | Line 1 Col A * Line 4 Col A divided by 12 | |
| | 46 Common Costs Annual CCF: Digital Circuit | 0.0085 |
| | From Wkpr 2.1 Ln 33 | |
| | 47 Common Costs Monthly Cost | \$1.73 |
| | Line 1 Col A * Line 6 Col A divided by 12 | |
| | 48 Total All Monthly costs: (Sum Col B, Lines 43,45,47) | \$56.07 |
| DS-3 to DS-1 CO Multiple | 49 Total fixed DS-1 interface investment | \$9,138.65 |
| | (From Workpaper 5.4, Col B, line 21) | |
| | 50 TELRIC Annual CCF: Digital Circuit | 0.2043 |
| | From Wkpr 2.1 Ln 7 | |
| | 51 TELRIC Monthly Cost | \$155.58 |
| | Line 1 Col A * Line 2 Col A divided by 12 | |
| | 52 Directly Attributable Joint Costs Annual CCF: Digital Circuit | 0.0630 |
| | From Wkpr 2.1 Ln 30 | |
| | 53 Directly Attributable Joint Costs Monthly cost | \$48.01 |
| | Line 1 Col A * Line 4 Col A divided by 12 | |
| | 54 Common Costs Annual CCF: Digital Circuit | 0.0085 |
| | From Wkpr 2.1 Ln 33 | |
| | 55 Common Costs Monthly Cost | \$6.48 |
| | Line 1 Col A * Line 6 Col A divided by 12 | |
| | 56 Total All Monthly costs: (Sum Col B, Lines 51,53,55) | \$210.07 |

Transport Calculations
Cost of Capital - 1.1

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|--|------------|
| DS-0 (For STP Link and 57X Only fixed DS-1 interface investment | \$1,839.73 |
| (From Workpaper 3.1, Col B, line 7) | |
| 58 TELRIC Annual CCF: Digital Circuit | 0.2043 |
| From Wkpr 2.1 Ln 7 | |
| 59 TELRIC Monthly Cost | \$31.32 |
| Line 1 Col A * Line 2 Col A divided by 12 | |
| 60 Directly Attributable Joint Costs Annual CCF: Digital Circuit | 0.0630 |
| From Wkpr 2.1 Ln 30 | |
| 61 Directly Attributable Joint Costs Monthly cost | \$9.67 |
| Line 1 Col A * Line 4 Col A divided by 12 | |
| 62 Common Costs Annual CCF: Digital Circuit | 0.0085 |
| From Wkpr 2.1 Ln 33 | |
| 63 Common Costs Monthly Cost | \$1.30 |
| Line 1 Col A * Line 6 Col A divided by 12 | |
| 64 Total All Monthly costs: (Sum Col B, Lines 59,61,63) | \$42.29 |

Transport Calculations
Cost of Capital - 1.2

| Description | Circuit Equip A | Cable & Wire B | Cable Support C | Total D |
|--|--------------------|-------------------|--------------------|------------|
| 1 OC-48 Total Investment (Wkpr 3.1 Cols B,C,D Ln 8) | \$9,868.41 | \$4,498.56 | \$1,935.73 | |
| 2 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2043 | 0.1467 | 0.1387 | |
| 3 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$168.00 | \$55.00 | \$22.37 | |
| 4 Total All TELRIC Monthly Costs | | | | \$245.37 |
| 5 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 6 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$51.85 | \$23.63 | \$10.17 | |
| 7 Total All Directly Attributable Joint Monthly Costs | | | | \$85.65 |
| 8 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 9 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$7.00 | \$3.19 | \$1.37 | |
| 10 Total All Common Cost Monthly Costs | | | | \$11.56 |
| 11 Total All Monthly Costs (Sum Ln 4, 7, 10 Col D) | | | | \$342.58 |
| 12 OC-12 Total Investment (Wkpr 3.1 Cols B,C,D Ln 9) | \$8,202.29 | \$1,124.64 | \$483.93 | |
| 13 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2043 | 0.1467 | 0.1387 | |
| 14 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$139.64 | \$13.75 | \$5.59 | |
| 15 Total All TELRIC Monthly Costs | | | | \$158.98 |
| 16 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 17 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$43.09 | \$5.91 | \$2.54 | |
| 18 Total All Directly Attributable Joint Monthly Costs | | | | \$51.54 |
| 19 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 20 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$5.81 | \$0.80 | \$0.34 | |
| 21 Total All Common Cost Monthly Costs | | | | \$6.95 |
| 22 Total All Monthly Costs (Sum Ln 15, 18, 21 Col D) | | | | \$217.48 |
| 23 OC-3 Total Investment (Wkpr 3.1 Cols B,C,D Ln 10) | \$2,050.57 | \$281.16 | \$120.98 | |
| 24 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2043 | 0.1467 | 0.1387 | |
| 25 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$34.91 | \$3.44 | \$1.40 | |
| 26 Total All TELRIC Monthly Costs | | | | \$39.75 |
| 27 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 28 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$10.77 | \$1.48 | \$0.64 | |
| 29 Total All Directly Attributable Joint Monthly Costs | | | | \$12.89 |
| 30 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 31 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$1.45 | \$0.20 | \$0.09 | |
| 32 Total All Common Cost Monthly Costs | | | | \$1.74 |
| 33 Total All Monthly Costs (Sum Ln 26, 29, 32 Col D) | | | | \$54.37 |
| 34 STS-1 Total Investment (Wkpr 3.1 Cols B,C,D Ln 11) | \$683.52 | \$93.72 | \$40.33 | |
| 35 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2043 | 0.1467 | 0.1387 | |
| 36 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$11.64 | \$1.15 | \$0.47 | |
| 37 Total All TELRIC Monthly Costs | | | | \$13.25 |
| 38 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 39 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$3.59 | \$0.49 | \$0.21 | |
| 40 Total All Directly Attributable Joint Monthly Costs | | | | \$4.30 |
| 41 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 42 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.48 | \$0.07 | \$0.03 | |
| 43 Total All Common Cost Monthly Costs | | | | \$0.58 |
| 44 Total All Monthly Costs (Sum Ln 37, 40, 43 Col D) | | | | \$18.12 |
| 45 DS-3 Total Investment (Wkpr 3.1 Cols B,C,D Ln 12) | \$683.52 | \$93.72 | \$40.33 | |
| 46 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2043 | 0.1467 | 0.1387 | |
| 47 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$11.64 | \$1.15 | \$0.47 | |
| 48 Total All TELRIC Monthly Costs | | | | \$13.25 |
| 49 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 50 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$3.59 | \$0.49 | \$0.21 | |
| 51 Total All Directly Attributable Joint Monthly Costs | | | | \$4.30 |
| 52 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 53 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.48 | \$0.07 | \$0.03 | |
| 54 Total All Common Cost Monthly Costs | | | | \$0.58 |
| 55 Total All Monthly Costs (Sum Ln 48, 51, 54 Col D) | | | | \$18.12 |
| 56 DS-1 Total Investment (Wkpr 3.1 Cols B,C,D Ln 13) | \$24.41 | \$3.35 | \$1.44 | |
| 57 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2043 | 0.1467 | 0.1387 | |
| 58 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$0.42 | \$0.04 | \$0.02 | |
| 59 Total All TELRIC Monthly Costs | | | | \$0.47 |
| 60 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 61 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$0.13 | \$0.02 | \$0.01 | |

Transport Calculations
Cost of Capital - 1.2

| | | | | |
|--|--------|--------|--------|--------|
| 62 Total All Directly Attributable Joint Monthly Costs | | | | \$0.15 |
| 63 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 64 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.02 | \$0.00 | \$0.00 | |
| 65 Total All Common Cost Monthly Costs | | | | \$0.02 |
| 66 Total All Monthly Costs (Sum Ln 59, 62, 65 Col D) | | | | \$0.65 |
| DS-0 Total Investment For STP link and FX only (Wkpr 3.1 Cols | | | | |
| 67 B,C,D Ln 14) | \$1.02 | \$0.14 | \$0.06 | |
| 68 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2043 | 0.1467 | 0.1387 | |
| 69 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$0.02 | \$0.00 | \$0.00 | |
| 70 Total All TELRIC Monthly Costs | | | | \$0.02 |
| 71 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 72 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$0.01 | \$0.00 | \$0.00 | |
| 73 Total All Directly Attributable Joint Monthly Costs | | | | \$0.01 |
| 74 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 75 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.00 | \$0.00 | \$0.00 | |
| 76 Total All Common Cost Monthly Costs | | | | \$0.00 |
| 77 Total All Monthly Costs (Sum Ln 59, 62, 65 Col D) | | | | \$0.03 |

Transport Calculations
Cost of Capital - 2.1

| Description | | |
|---|----------|----------|
| Annual Carrying Charge Factor: Digital Circuit | | |
| 1 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.010100 | |
| 2 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | 0.001800 | |
| 3 CAPCOST - Deprec. Rtn, & FIT | 0.165200 | |
| 4 Building Investment | 0.027048 | |
| 5 Subtotal Sum 1 thru 4 | 0.204148 | |
| 6 Revenue Loading | 1.000700 | |
| 7 TELRIC Digital Circuit ACCF: Ln 5 * Ln 6 | | 0.204291 |
| 8 Directly Attributable Joint Costs | 0.063000 | |
| 9 Revenue Loading | 1.000700 | |
| 10 Directly Attributable Digital Circuit CCF: Ln 8 * Ln 9 | | 0.063044 |
| Annual Carrying Charge Factor: Underground Fiber Cable | | |
| 11 Maintenance | 0.005600 | |
| 12 Ad Valorem Tax | 0.001800 | |
| 13 CAPCOST - Deprec. Rtn, & FIT, Personal Property Tax | 0.139200 | |
| 14 | | |
| 15 Subtotal Sum 11 thru 14 | 0.146600 | |
| 16 Revenue Loading | 1.000700 | |
| 17 TELRIC Digital Circuit ACCF: Ln 15 * Ln 16 | | 0.146703 |
| 18 Directly Attributable Joint Costs | 0.063000 | |
| 19 Revenue Loading | 1.000700 | |
| 20 Directly Attributable Digital Circuit CCF: Ln 18 * Ln 19 | | 0.063044 |
| Annual Carrying Charge Factor: Conduit Systems | | |
| 21 Maintenance | 0.007500 | |
| 22 Ad Valorem Tax | 0.001800 | |
| 23 CAPCOST - Deprec. Rtn, & FIT, Personal Property Tax | 0.129300 | |
| 24 | | |
| 25 Subtotal Sum 21 thru 24 | 0.138600 | |
| 26 Revenue Loading | 1.000700 | |
| 27 TELRIC Digital Circuit ACCF: Ln 25 * Ln 26 | | 0.138697 |
| 28 Directly Attributable Joint Costs | 0.063000 | |
| 29 Revenue Loading | 1.000700 | |
| 30 Directly Attributable Digital Circuit CCF: Ln 28 * Ln 29 | | 0.063044 |
| 31 Common Costs Factor | 0.008500 | |
| 32 Revenue Loading | 1.000700 | |
| 33 Common Cost ACCF: Ln 31 8 Ln 32 | | 0.008506 |

Transport Calculations
Cost of Capital - 3.1

| A | B Circuit Equipment | C Cable & Wire | D Cable Support |
|---|---------------------------|----------------------|-----------------------|
| Description | | | |
| Interoffice Fixed | | | |
| 1 OC-48 Interface (Wkpr 4.1 Ln 9 Col B) | \$222,613 | | |
| 2 OC-12 Interface (Wkpr 4.1 Ln 18 Col B) | \$87,223 | | |
| 3 OC-3 Interface (Wkpr 4.1 Ln 27 Col B) | \$34,358 | | |
| 4 STS-1 Interface (Wkpr 4.1 Ln 36 Col B) | \$17,173 | | |
| 5 DS-3 Interface (Wkpr 4.1 Ln 45 Col B) | \$19,239 | | |
| 6 DS-1 Interface (Wkpr 4.1 Ln 54 Col B) | \$2,439 | | |
| 7 DS-0 Interface (Wkpr 4.1 Ln 63 Col B) | \$1,840 | | |
| Interoffice Mileage | | | |
| 8 OC-48 / Mi. (Wkpr 4.2 Ln 26 Col B) (Wkpr 4.3 Ln 8 Col B) (Wkpr 4.3 Ln 22 Col B) | \$9,868.41 | \$4,498.56 | \$1,935.73 |
| 9 OC-12 / Mi. (Wkpr 4.2 Ln 27 Col B) (Wkpr 4.3 Ln 9 Col B) (Wkpr 4.3 Ln 23 Col B) | \$8,202.29 | \$1,124.64 | \$483.93 |
| 10 OC-3 / Mi. (Wkpr 4.2 Ln 28 Col B) (Wkpr 4.3 Ln 10 Col B) (Wkpr 4.3 Ln 24 Col B) | \$2,050.57 | \$281.16 | \$120.98 |
| 11 STS-1 / Mi. (Wkpr 4.2 Ln 29 Col B) (Wkpr 4.3 Ln 11 Col B) (Wkpr 4.3 Ln 25 Col B) | \$683.52 | \$93.72 | \$40.33 |
| 12 DS-3 / Mi. (Wkpr 4.2 Ln 30 Col B) (Wkpr 4.3 Ln 12 Col B) (Wkpr 4.3 Ln 26 Col B) | \$683.52 | \$93.72 | \$40.33 |
| 13 DS-1 / Mi. (Wkpr 4.2 Ln 31 Col B) (Wkpr 4.3 Ln 13 Col B) (Wkpr 4.3 Ln 27 Col B) | \$24.41 | \$3.35 | \$1.44 |
| 14 DS-0 / Mi. (Wkpr 4.2 Ln 32 Col B) (Wkpr 4.3 Ln 14 Col B) (Wkpr 4.3 Ln 28 Col B) | \$1.02 | \$0.14 | \$0.06 |

Transport Calculations
Cost of Capital - 4.1

| Line No. | Description | A | B Material | C Factor |
|----------|--|---|---------------|-------------|
| 1 | OC-48 Interface (Wkpr 5.1 Ln 4 col B) | | \$72,658 | |
| 2 | Utilization Factor (Wkpr 5.4 Ln 3) | | | 0.50000 |
| 3 | Adjusted OC-48 Interface Ln 1 Col B / Ln 2 Col C | | \$145,316 | |
| 4 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 5 | Common & Power Ln 3 Col B x Ln 4 Col C | | \$8,210 | |
| 6 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 7 | Supply Ln 3 Col B * Ln 6 col C | | \$0 | |
| 8 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 9 | Installed OC-48 Interface Sum Lns 3,5,7 Col B x Ln 8 Col C | | \$222,613 | |
| 10 | OC-12 Interface (Wkpr 5.1 Ln 13 Col E) | | \$28,469 | |
| 11 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 12 | Adjusted OC-12 Interface Ln 12 Col B / Ln 13 Col C | | \$56,937 | |
| 13 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 14 | Common & Power Ln 14 Col B x Ln 15 Col C | | \$3,217 | |
| 15 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 16 | Supply Ln 14 Col B * Ln 15 col C | | \$0 | |
| 17 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 18 | Installed OC-12 Interface Sum Lns 14,16,18 Col B x Ln 19 Col C | | \$87,223 | |
| 19 | OC-3 Interface (Wkpr 5.1 Ln 22 Col E) | | \$11,214 | |
| 20 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 21 | Adjusted OC-3 Interface Ln 19 Col B / Ln 20 Col C | | \$22,428 | |
| 22 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 23 | Common & Power Ln 21 Col B x Ln 22 Col C | | \$1,267 | |
| 24 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 25 | Supply Ln 21 Col B * Ln 24 col C | | \$0 | |
| 26 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 27 | Installed OC-3 Interface Sum Lns 21,23,25 Col B x Ln 26 Col C | | \$34,358 | |
| 28 | STS-1 Interface (Wkpr 5.1 Ln 33 Col E) | | \$5,605 | |
| 29 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 30 | Adjusted STS-1 Interface Ln 28 Col B / Ln 29 Col C | | \$11,210 | |
| 31 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 32 | Common & Power Ln 30 Col B x Ln 31 Col C | | \$633 | |
| 33 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 34 | Supply Ln 30 Col B * Ln 33 col C | | \$0 | |
| 35 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 36 | Installed STS-1 Interface Sum Lns 30,32,34 Col B x Ln 35 Col C | | \$17,173 | |
| 37 | DS-3 Interface (Wkpr 5.1 Ln 44 Col E) | | \$6,279 | |
| 38 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 39 | Adjusted DS-3 Interface Ln 37 Col B / Ln 38 Col C | | \$12,558 | |
| 40 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 41 | Common & Power Ln 39 Col B x Ln 40 Col C | | \$710 | |
| 42 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 43 | Supply Ln 39 Col B * Ln 42 col C | | \$0 | |
| 44 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 45 | Installed DS-3 Interface Sum Lns 39,41,43 Col B x Ln 44 Col C | | \$19,239 | |
| 46 | DS-1 Interface (Wkpr 5.1 Ln 53 Col E) | | \$796 | |
| 47 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 48 | Adjusted DS-1 Interface Ln 46 Col B / Ln 47 Col C | | \$1,592 | |
| 49 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |

Transport Calculations

Cost of Capital - 4.1

| | | |
|--|---------|---------|
| 50 Common & Power Ln 48 Col B x Ln 49 Col C | \$90 | |
| 51 Supply Factor (Wkpr 5.4 Ln 5) | | 0.00000 |
| 52 Supply Ln 48 Col B * In 51 col C | \$0 | |
| 53 Installation Factor (Wkpr 5.4 Ln 6) | | 1.45000 |
| 54 Installed DS-1 Interface Sum Lns 48,50,52 Col B x Ln 53 Col C | \$2,439 | |
| 55 DS-0 Interface (Wkpr 5.1 Ln 62 Col E) | \$600 | |
| 56 Utilization Factor (wkpr 5.4 Ln 3) | | 0.50000 |
| 57 Adjusted DS-0 Interface Ln 55 Col B / Ln 56 Col C | \$1,201 | |
| 58 Common & Power Factor (Wkpr 5.4 Ln 4) | | 0.05650 |
| 59 Common & Power Ln 57 Col B x Ln 58 Col C | \$68 | |
| 60 Supply Factor (Wkpr 5.4 Ln 5) | | 0.00000 |
| 61 Supply Ln 48 Col B * In 60 col C | \$0 | |
| 62 Installation Factor (Wkpr 5.4 Ln 6) | | 1.45000 |
| 63 Installed DS-0 Interface Sum Lns 57,59,61 Col B x Ln 53 Col C | \$1,840 | |

Transport Calculations
Route to Air Multiplier - 1.1

| | | Total Monthly Fixed Costs Per Interface Port | |
|-----------------|--|---|------------|
| Interface Rate: | | (A) | (B) |
| Line No. | | | |
| OC-48 | 1 Total fixed OC-48 interface investment (From Workpaper 3.1, Col B, line 1) | \$222,613.06 | |
| | 2 TELRIC Annual CCF: Digital Circuit From Wkpr 2.1 Ln 7 | 0.2392 | |
| | 3 TELRIC Monthly Cost Line 1 Col A * Line 2 Col A divided by 12 | | \$4,438.22 |
| | 4 Directly Attributable Joint Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 30 | 0.0630 | |
| | 5 Directly Attributable Joint Costs Monthly cost Line 1 Col A * Line 4 Col A divided by 12 | | \$1,169.54 |
| | 6 Common Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 33 | 0.0085 | |
| | 7 Common Costs Monthly Cost Line 1 Col A * Line 6 Col A divided by 12 | | \$157.79 |
| | 8 Total All Monthly costs: (Sum Col B, Lines 3,5,7) | | \$5,765.55 |
| OC-12 | 9 Total fixed OC-12 interface investment (From Workpaper 3.1, Col B, line 2) | \$87,223.48 | |
| | 10 TELRIC Annual CCF: Digital Circuit From Wkpr 2.1 Ln 7 | 0.2392 | |
| | 11 TELRIC Monthly Cost Line 1 Col A * Line 2 Col A divided by 12 | | \$1,738.97 |
| | 12 Directly Attributable Joint Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 30 | 0.0630 | |
| | 13 Directly Attributable Joint Costs Monthly cost Line 1 Col A * Line 4 Col A divided by 12 | | \$458.24 |
| | 14 Common Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 33 | 0.0085 | |
| | 15 Common Costs Monthly Cost Line 1 Col A * Line 6 Col A divided by 12 | | \$61.83 |
| | 16 Total All Monthly costs: (Sum Col B, Lines 11,13,15) | | \$2,259.04 |
| OC-3 | 17 Total fixed OC-3 interface investment (From Workpaper 3.1, Col B, line 3) | \$34,357.99 | |
| | 18 TELRIC Annual CCF: Digital Circuit From Wkpr 2.1 Ln 7 | 0.2392 | |
| | 19 TELRIC Monthly Cost Line 1 Col A * Line 2 Col A divided by 12 | | \$684.99 |
| | 20 Directly Attributable Joint Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 30 | 0.0630 | |
| | 21 Directly Attributable Joint Costs Monthly cost Line 1 Col A * Line 4 Col A divided by 12 | | \$180.51 |
| | 22 Common Costs Annual CCF: Digital Circuit From Wkpr 2.1 Ln 33 | 0.0085 | |
| | 23 Common Costs Monthly Cost Line 1 Col A * Line 6 Col A divided by 12 | | \$24.35 |
| | 24 Total All Monthly costs: (Sum Col B, Lines 19,21,23) | | \$889.85 |
| STS-1 | 25 Total fixed STS-1 interface investment (From Workpaper 3.1, Col B, line 4) | \$17,173.24 | |
| | 26 TELRIC Annual CCF: Digital Circuit From Wkpr 2.1 Ln 7 | 0.2392 | |
| | 27 TELRIC Monthly Cost | | \$342.38 |

Transport Calculations
Route to Air Multiplier - 1.1

| | | | |
|----------------------------|--|-------------|----------|
| | Line 1 Col A * Line 2 Col A divided by 12 | | |
| | 28 Directly Attributable Joint Costs Annual CCF: Digital Circuit | 0.0630 | |
| | From Wkpr 2.1 Ln 30 | | |
| | 29 Directly Attributable Joint Costs Monthly cost | | \$90.22 |
| | Line 1 Col A * Line 4 Col A divided by 12 | | |
| | 30 Common Costs Annual CCF: Digital Circuit | 0.0085 | |
| | From Wkpr 2.1 Ln 33 | | |
| | 31 Common Costs Monthly Cost | | \$12.17 |
| | Line 1 Col A * Line 6 Col A divided by 12 | | |
| | 32 Total All Monthly costs: (Sum Col B, Lines 27,29,31) | | \$444.78 |
| DS-3 | 33 Total fixed DS-3 interface investment | \$19,238.58 | |
| | (From Workpaper 3.1, Col B, line 5) | | |
| | 34 TELRIC Annual CCF: Digital Circuit | 0.2392 | |
| | From Wkpr 2.1 Ln 7 | | |
| | 35 TELRIC Monthly Cost | | \$383.56 |
| | Line 1 Col A * Line 2 Col A divided by 12 | | |
| | 36 Directly Attributable Joint Costs Annual CCF: Digital Circuit | 0.0630 | |
| | From Wkpr 2.1 Ln 30 | | |
| | 37 Directly Attributable Joint Costs Monthly cost | | \$101.07 |
| | Line 1 Col A * Line 4 Col A divided by 12 | | |
| | 38 Common Costs Annual CCF: Digital Circuit | 0.0085 | |
| | From Wkpr 2.1 Ln 33 | | |
| | 39 Common Costs Monthly Cost | | \$13.64 |
| | Line 1 Col A * Line 6 Col A divided by 12 | | |
| | 40 Total All Monthly costs: (Sum Col B, Lines 35,37,39) | | \$498.27 |
| DS-1 | 41 Total fixed DS-1 interface investment | \$2,439.19 | |
| | (From Workpaper 3.1, Col B, line 6) | | |
| | 42 TELRIC Annual CCF: Digital Circuit | 0.2392 | |
| | From Wkpr 2.1 Ln 7 | | |
| | 43 TELRIC Monthly Cost | | \$48.63 |
| | Line 1 Col A * Line 2 Col A divided by 12 | | |
| | 44 Directly Attributable Joint Costs Annual CCF: Digital Circuit | 0.0630 | |
| | From Wkpr 2.1 Ln 30 | | |
| | 45 Directly Attributable Joint Costs Monthly cost | | \$12.81 |
| | Line 1 Col A * Line 4 Col A divided by 12 | | |
| | 46 Common Costs Annual CCF: Digital Circuit | 0.0085 | |
| | From Wkpr 2.1 Ln 33 | | |
| | 47 Common Costs Monthly Cost | | \$1.73 |
| | Line 1 Col A * Line 6 Col A divided by 12 | | |
| | 48 Total All Monthly costs: (Sum Col B, Lines 43,45,47) | | \$63.17 |
| DS-3 to DS-1 CO Multiplier | 49 Total fixed DS-1 interface investment | \$9,138.65 | |
| | (From Workpaper 5.4, Col B, line 21) | | |
| | 50 TELRIC Annual CCF: Digital Circuit | 0.2392 | |
| | From Wkpr 2.1 Ln 7 | | |
| | 51 TELRIC Monthly Cost | | \$182.20 |
| | Line 1 Col A * Line 2 Col A divided by 12 | | |
| | 52 Directly Attributable Joint Costs Annual CCF: Digital Circuit | 0.0630 | |
| | From Wkpr 2.1 Ln 30 | | |
| | 53 Directly Attributable Joint Costs Monthly cost | | \$48.01 |
| | Line 1 Col A * Line 4 Col A divided by 12 | | |
| | 54 Common Costs Annual CCF: Digital Circuit | 0.0085 | |
| | From Wkpr 2.1 Ln 33 | | |
| | 55 Common Costs Monthly Cost | | \$6.48 |
| | Line 1 Col A * Line 6 Col A divided by 12 | | |
| | 56 Total All Monthly costs: (Sum Col B, Lines 51,53,55) | | \$236.69 |

Transport Calculations
Route to Air Multiplier - 1.1

| | | |
|---|--------|------------|
| DS-0 (For STP Link and 57 Only fixed DS-1 interface investment | | \$1,839.73 |
| (From Workpaper 3.1, Col B, line 7) | | |
| 58 TELRIC Annual CCF: Digital Circuit | 0.2392 | |
| From Wkpr 2.1 Ln 7 | | |
| 59 TELRIC Monthly Cost | | \$36.68 |
| Line 1 Col A * Line 2 Col A divided by 12 | | |
| 60 Directly Attributable Joint Costs Annual CCF: Digital Circuit | 0.0630 | |
| From Wkpr 2.1 Ln 30 | | |
| 61 Directly Attributable Joint Costs Monthly cost | | \$9.67 |
| Line 1 Col A * Line 4 Col A divided by 12 | | |
| 62 Common Costs Annual CCF: Digital Circuit | 0.0085 | |
| From Wkpr 2.1 Ln 33 | | |
| 63 Common Costs Monthly Cost | | \$1.30 |
| Line 1 Col A * Line 6 Col A divided by 12 | | |
| 64 Total All Monthly costs: (Sum Col B, Lines 59,61,63) | | \$47.65 |

Transport Calculations
Route to Air Multiplier - 1.2

| Description | Circuit Equip A | Cable & Wire B | Cable Support C | Total D |
|--|--------------------|-------------------|--------------------|------------|
| 1 OC-48 Total Investment (Wkpr 3.1 Cols B,C,D Ln 8) | \$9,868.41 | \$4,023.36 | \$1,731.25 | |
| 2 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2392 | 0.1747 | 0.1697 | |
| 3 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$196.75 | \$58.58 | \$24.49 | |
| 4 Total All TELRIC Monthly Costs | | | | \$279.81 |
| 5 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 6 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$51.85 | \$21.14 | \$9.10 | |
| 7 Total All Directly Attributable Joint Monthly Costs | | | | \$82.08 |
| 8 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 9 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$7.00 | \$2.85 | \$1.23 | |
| 10 Total All Common Cost Monthly Costs | | | | \$11.07 |
| 11 Total All Monthly Costs (Sum Ln 4, 7, 10 Col D) | | | | \$372.96 |
| 12 OC-12 Total Investment (Wkpr 3.1 Cols B,C,D Ln 9) | \$8,202.29 | \$1,005.84 | \$432.81 | |
| 13 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2392 | 0.1747 | 0.1697 | |
| 14 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$163.53 | \$14.65 | \$6.12 | |
| 15 Total All TELRIC Monthly Costs | | | | \$184.30 |
| 16 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 17 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$43.09 | \$5.28 | \$2.27 | |
| 18 Total All Directly Attributable Joint Monthly Costs | | | | \$50.65 |
| 19 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 20 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$5.81 | \$0.71 | \$0.31 | |
| 21 Total All Common Cost Monthly Costs | | | | \$6.83 |
| 22 Total All Monthly Costs (Sum Ln 15, 18, 21 Col D) | | | | \$241.78 |
| 23 OC-3 Total Investment (Wkpr 3.1 Cols B,C,D Ln 10) | \$2,050.57 | \$251.46 | \$108.20 | |
| 24 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2392 | 0.1747 | 0.1697 | |
| 25 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$40.88 | \$3.66 | \$1.53 | |
| 26 Total All TELRIC Monthly Costs | | | | \$46.07 |
| 27 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 28 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$10.77 | \$1.32 | \$0.57 | |
| 29 Total All Directly Attributable Joint Monthly Costs | | | | \$12.66 |
| 30 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 31 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$1.45 | \$0.18 | \$0.08 | |
| 32 Total All Common Cost Monthly Costs | | | | \$1.71 |
| 33 Total All Monthly Costs (Sum Ln 26, 29, 32 Col D) | | | | \$60.44 |
| 34 STS-1 Total Investment (Wkpr 3.1 Cols B,C,D Ln 11) | \$683.52 | \$83.82 | \$36.07 | |
| 35 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2392 | 0.1747 | 0.1697 | |
| 36 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$13.63 | \$1.22 | \$0.51 | |
| 37 Total All TELRIC Monthly Costs | | | | \$15.36 |
| 38 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 39 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$3.59 | \$0.44 | \$0.19 | |
| 40 Total All Directly Attributable Joint Monthly Costs | | | | \$4.22 |
| 41 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 42 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.48 | \$0.06 | \$0.03 | |
| 43 Total All Common Cost Monthly Costs | | | | \$0.57 |
| 44 Total All Monthly Costs (Sum Ln 37, 40, 43 Col D) | | | | \$20.15 |
| 45 DS-3 Total Investment (Wkpr 3.1 Cols B,C,D Ln 12) | \$683.52 | \$83.82 | \$36.07 | |
| 46 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2392 | 0.1747 | 0.1697 | |
| 47 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$13.63 | \$1.22 | \$0.51 | |
| 48 Total All TELRIC Monthly Costs | | | | \$15.36 |
| 49 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 50 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$3.59 | \$0.44 | \$0.19 | |
| 51 Total All Directly Attributable Joint Monthly Costs | | | | \$4.22 |
| 52 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 53 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.48 | \$0.06 | \$0.03 | |
| 54 Total All Common Cost Monthly Costs | | | | \$0.57 |
| 55 Total All Monthly Costs (Sum Ln 48, 51, 54 Col D) | | | | \$20.15 |
| 56 DS-1 Total Investment (Wkpr 3.1 Cols B,C,D Ln 13) | \$24.41 | \$2.99 | \$1.29 | |
| 57 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2392 | 0.1747 | 0.1697 | |
| 58 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$0.49 | \$0.04 | \$0.02 | |
| 59 Total All TELRIC Monthly Costs | | | | \$0.55 |
| 60 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 61 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$0.13 | \$0.02 | \$0.01 | |

Transport Calculations
Route to Air Multiplier - 1.2

| | | | | |
|--|--------|--------|--------|--------|
| 62 Total All Directly Attributable Joint Monthly Costs | | | | \$0.15 |
| 63 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 64 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.02 | \$0.00 | \$0.00 | |
| 65 Total All Common Cost Monthly Costs | | | | \$0.02 |
| 66 Total All Monthly Costs (Sum Ln 59, 62, 65 Col D) | | | | \$0.72 |
| DS-0 Total Investment For STP link and FX only (Wkpr 3.1 Cols | | | | |
| 67 B,C,D Ln 14) | \$1.02 | \$0.12 | \$0.05 | |
| 68 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.2392 | 0.1747 | 0.1697 | |
| 69 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | \$0.02 | \$0.00 | \$0.00 | |
| 70 Total All TELRIC Monthly Costs | | | | \$0.02 |
| 71 Directly Attributable Joint Costs Annual CCF (Wkpr 2.1 Ln 30) | 0.0630 | 0.0630 | 0.0630 | |
| 72 Directly Attributable Joint Monthly Cost (Ln 1 * Ln 5 / 12) | \$0.01 | \$0.00 | \$0.00 | |
| 73 Total All Directly Attributable Joint Monthly Costs | | | | \$0.01 |
| 74 Common Costs Annual CCF (Wkpr 2.1 Ln 33) | 0.0085 | 0.0085 | 0.0085 | |
| 75 Common Costs Monthly Cost (Ln 1 * Ln 8 / 12) | \$0.00 | \$0.00 | \$0.00 | |
| 76 Total All Common Cost Monthly Costs | | | | \$0.00 |
| 77 Total All Monthly Costs (Sum Ln 59, 62, 65 Col D) | | | | \$0.03 |

Transport Calculations

Route to Air Multiplier - 2.1

| Description | | |
|---|----------|----------|
| Annual Carrying Charge Factor: Digital Circuit | | |
| 1 TELRIC ACCF (Wkpr 2.1 Lns 7,17,27) | 0.010100 | |
| 2 TELRIC Monthly Cost (Ln 1 * Ln 2 / 12) | 0.001800 | |
| 3 CAPCOST - Deprec. Rtn, & FIT | 0.193100 | |
| 4 Building Investment | 0.034076 | |
| 5 Subtotal Sum 1 thru 4 | 0.239076 | |
| 6 Revenue Loading | 1.000700 | |
| 7 TELRIC Digital Circuit ACCF: Ln 5 * Ln 6 | | 0.239243 |
| 8 Directly Attributable Joint Costs | 0.063000 | |
| 9 Revenue Loading | 1.000700 | |
| 10 Directly Attributable Digital Circuit CCF: Ln 8 * Ln 9 | | 0.063044 |
| Annual Carrying Charge Factor: Underground Fiber Cable | | |
| 11 Maintenance | 0.005600 | |
| 12 Ad Valorem Tax | 0.001800 | |
| 13 CAPCOST - Deprec. Rtn, & FIT, Personal Property Tax | 0.167200 | |
| 14 | | |
| 15 Subtotal Sum 11 thru 14 | 0.174600 | |
| 16 Revenue Loading | 1.000700 | |
| 17 TELRIC Digital Circuit ACCF: Ln 15 * Ln 16 | | 0.174722 |
| 18 Directly Attributable Joint Costs | 0.063000 | |
| 19 Revenue Loading | 1.000700 | |
| 20 Directly Attributable Digital Circuit CCF: Ln 18 * Ln 19 | | 0.063044 |
| Annual Carrying Charge Factor: Conduit Systems | | |
| 21 Maintenance | 0.007500 | |
| 22 Ad Valorem Tax | 0.001800 | |
| 23 CAPCOST - Deprec. Rtn, & FIT, Personal Property Tax | 0.160300 | |
| 24 | | |
| 25 Subtotal Sum 21 thru 24 | 0.169600 | |
| 26 Revenue Loading | 1.000700 | |
| 27 TELRIC Digital Circuit ACCF: Ln 25 * Ln 26 | | 0.169719 |
| 28 Directly Attributable Joint Costs | 0.063000 | |
| 29 Revenue Loading | 1.000700 | |
| 30 Directly Attributable Digital Circuit CCF: Ln 28 * Ln 29 | | 0.063044 |
| 31 Common Costs Factor | 0.008500 | |
| 32 Revenue Loading | 1.000700 | |
| 33 Common Cost ACCF: Ln 31 & Ln 32 | | 0.008506 |

Transport Calculations

Route to Air Multiplier - 3.1

| A | B Circuit Equipment | C Cable & Wire | D Cable Support |
|---|---------------------------|----------------------|-----------------------|
| Description Interoffice Fixed | | | |
| 1 OC-48 Interface (Wkpr 4.1 Ln 9 Col B) | \$222,613 | | |
| 2 OC-12 Interface (Wkpr 4.1 Ln 18 Col B) | \$87,223 | | |
| 3 OC-3 Interface (Wkpr 4.1 Ln 27 Col B) | \$34,358 | | |
| 4 STS-1 Interface (Wkpr 4.1 Ln 36 Col B) | \$17,173 | | |
| 5 DS-3 Interface (Wkpr 4.1 Ln 45 Col B) | \$19,239 | | |
| 6 DS-1 Interface (Wkpr 4.1 Ln 54 Col B) | \$2,439 | | |
| 7 DS-0 Interface (Wkpr 4.1 Ln 63 Col B) | \$1,840 | | |
| Interoffice Mileage | | | |
| 8 OC-48 / Mi. (Wkpr 4.2 Ln 26 Col B) (Wkpr 4.3 Ln 8 Col B) (Wkpr 4.3 Ln 22 Col B) | \$9,868.41 | \$4,023.36 | \$1,731.25 |
| 9 OC-12 / Mi. (Wkpr 4.2 Ln 27 Col B) (Wkpr 4.3 Ln 9 Col B) (Wkpr 4.3 Ln 23 Col B) | \$8,202.29 | \$1,005.84 | \$432.81 |
| 10 OC-3 / Mi. (Wkpr 4.2 Ln 28 Col B) (Wkpr 4.3 Ln 10 Col B) (Wkpr 4.3 Ln 24 Col B) | \$2,050.57 | \$251.46 | \$108.20 |
| 11 STS-1 / Mi. (Wkpr 4.2 Ln 29 Col B) (Wkpr 4.3 Ln 11 Col B) (Wkpr 4.3 Ln 25 Col B) | \$683.52 | \$83.82 | \$36.07 |
| 12 DS-3 / Mi. (Wkpr 4.2 Ln 30 Col B) (Wkpr 4.3 Ln 12 Col B) (Wkpr 4.3 Ln 26 Col B) | \$683.52 | \$83.82 | \$36.07 |
| 13 DS-1 / Mi. (Wkpr 4.2 Ln 31 Col B) (Wkpr 4.3 Ln 13 Col B) (Wkpr 4.3 Ln 27 Col B) | \$24.41 | \$2.99 | \$1.29 |
| 14 DS-0 / Mi. (Wkpr 4.2 Ln 32 Col B) (Wkpr 4.3 Ln 14 Col B) (Wkpr 4.3 Ln 28 Col B) | \$1.02 | \$0.12 | \$0.05 |

Transport Calculations
Route to Air Multiplier - 4.1

| Line No. | Description | A | B Material | C Factor |
|----------|--|---|---------------|-------------|
| 1 | OC-48 Interface (Wkpr 5.1 Ln 4 col B) | | \$72,658 | |
| 2 | Utilization Factor (Wkpr 5.4 Ln 3) | | | 0.50000 |
| 3 | Adjusted OC-48 Interface Ln 1 Col B / Ln 2 Col C | | \$145,316 | |
| 4 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 5 | Common & Power Ln 3 Col B x Ln 4 Col C | | \$8,210 | |
| 6 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 7 | Supply Ln 3 Col B * Ln 6 col C | | \$0 | |
| 8 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 9 | Installed OC-48 Interface Sum Lns 3,5,7 Col B x Ln 8 Col C | | \$222,613 | |
| 10 | OC-12 Interface (Wkpr 5.1 Ln 13 Col E) | | \$28,469 | |
| 11 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 12 | Adjusted OC-12 Interface Ln 12 Col B / Ln 13 Col C | | \$56,937 | |
| 13 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 14 | Common & Power Ln 14 Col B x Ln 15 Col C | | \$3,217 | |
| 15 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 16 | Supply Ln 14 Col B * Ln 15 col C | | \$0 | |
| 17 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 18 | Installed OC-12 Interface Sum Lns 14,16,18 Col B x Ln 19 Col C | | \$87,223 | |
| 19 | OC-3 Interface (Wkpr 5.1 Ln 22 Col E) | | \$11,214 | |
| 20 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 21 | Adjusted OC-3 Interface Ln 19 Col B / Ln 20 Col C | | \$22,428 | |
| 22 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 23 | Common & Power Ln 21 Col B x Ln 22 Col C | | \$1,267 | |
| 24 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 25 | Supply Ln 21 Col B * Ln 24 col C | | \$0 | |
| 26 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 27 | Installed OC-3 Interface Sum Lns 21,23,25 Col B x Ln 26 Col C | | \$34,358 | |
| 28 | STS-1 Interface (Wkpr 5.1 Ln 33 Col E) | | \$5,605 | |
| 29 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 30 | Adjusted STS-1 Interface Ln 28 Col B / Ln 29 Col C | | \$11,210 | |
| 31 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 32 | Common & Power Ln 30 Col B x Ln 31 Col C | | \$633 | |
| 33 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 34 | Supply Ln 30 Col B * Ln 33 col C | | \$0 | |
| 35 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 36 | Installed STS-1 Interface Sum Lns 30,32,34 Col B x Ln 35 Col C | | \$17,173 | |
| 37 | DS-3 Interface (Wkpr 5.1 Ln 44 Col E) | | \$6,279 | |
| 38 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 39 | Adjusted DS-3 Interface Ln 37 Col B / Ln 38 Col C | | \$12,558 | |
| 40 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |
| 41 | Common & Power Ln 39 Col B x Ln 40 Col C | | \$710 | |
| 42 | Supply Factor (Wkpr 5.4 Ln 5) | | | 0.00000 |
| 43 | Supply Ln 39 Col B * Ln 42 col C | | \$0 | |
| 44 | Installation Factor (Wkpr 5.4 Ln 6) | | | 1.45000 |
| 45 | Installed DS-3 Interface Sum Lns 39,41,43 Col B x Ln 44 Col C | | \$19,239 | |
| 46 | DS-1 Interface (Wkpr 5.1 Ln 53 Col E) | | \$796 | |
| 47 | Utilization Factor (wkpr 5.4 Ln 3) | | | 0.50000 |
| 48 | Adjusted DS-1 Interface Ln 46 Col B / Ln 47 Col C | | \$1,592 | |
| 49 | Common & Power Factor (Wkpr 5.4 Ln 4) | | | 0.05650 |

Transport Calculations

Route to Air Multiplier - 4.1

| | | |
|--|---------|---------|
| 50 Common & Power Ln 48 Col B x Ln 49 Col C | \$90 | |
| 51 Supply Factor (Wkpr 5.4 Ln 5) | | 0.00000 |
| 52 Supply Ln 48 Col B * In 51 col C | \$0 | |
| 53 Installation Factor (Wkpr 5.4 Ln 6) | | 1.45000 |
| 54 Installed DS-1 Interface Sum Lns 48,50,52 Col B x Ln 53 Col C | \$2,439 | |
| 55 DS-0 Interface (Wkpr 5.1 Ln 62 Col E) | \$600 | |
| 56 Utilization Factor (wkpr 5.4 Ln 3) | | 0.50000 |
| 57 Adjusted DS-0 Interface Ln 55 Col B / Ln 56 Col C | \$1,201 | |
| 58 Common & Power Factor (Wkpr 5.4 Ln 4) | | 0.05650 |
| 59 Common & Power Ln 57 Col B x Ln 58 Col C | \$68 | |
| 60 Supply Factor (Wkpr 5.4 Ln 5) | | 0.00000 |
| 61 Supply Ln 48 Col B * In 60 col C | \$0 | |
| 62 Installation Factor (Wkpr 5.4 Ln 6) | | 1.45000 |
| 63 Installed DS-0 Interface Sum Lns 57,59,61 Col B x Ln 53 Col C | \$1,840 | |

